

## 2004-10-11 2121-0179P.ST25.txt SEQUENCE LISTING

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625 630

640

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Cys Glu Glu Cys Gly Ile Arg Cys Lys Lys Pro Ser Met Leu Lys Lys 65 70 75 80

His Ile Arg Thr His Thr Asp Val Arg Pro Tyr His Cys Thr Tyr Cys 85 90 95

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Lys Ala His Ser Lys Lys Cys Val Asp Leu Gly Ile Ser Val Gly Leu 115 120 125

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His Ser Gln Gln Gln Ser Arg Thr Pro Tyr Asn Met Val Pro Val Gly 385 390 395 Gly Ile His Val Val Pro Ala Gly Leu Thr Tyr Ser Thr Phe Val Pro 405 410 415 Leu Gln Ala Gly Pro Val Gln Leu Thr Ile Pro Ala Val Ser Val Val 420 425 430 His Arg Thr Leu Gly Thr His Arg Asn Thr Val Thr Glu Val Ser Gly 435 440 445 Thr Thr Asn Pro Ala Gly Val Ala Glu Leu Ser Ser Val Val Pro Cys 450 455 460 Ile Pro Ile Gly Gln Ile Arg Val Pro Gly Leu Gln Asn Leu Ser Thr 465 470 475 480 Pro Gly Leu Gln Ser Leu Pro Ser Leu Ser Met Glu Thr Val Asn Ile 485 490 495 Val Gly Leu Ala Asn Thr Asn Met Ala Pro Gln Val His Pro Pro Gly 500 505 510 Leu Ala Leu Asn Ala Val Gly Leu Gln Val Leu Thr Ala Asn Pro Ser 515 520 525 Ser Gln Ser Ser Pro Ala Pro Gln Ala His Ile Pro Gly Leu Gln Ile 530 540 Leu Asn Ile Ala Leu Pro Thr Leu Ile Pro Ser Val Ser Gln Val Ala 545 550 555 560 Val Asp Ala Gln Gly Ala Pro Glu Met Pro Ala Ser Gln Ser Lys Ala 565 570 575 Cys Glu Thr Gln Pro Lys Gln Thr Ser Val Ala Ser Ala Asn Gln Val 580 585 590 Ser Arg Thr Glu Ser Pro Gln Gly Leu Pro Thr Val Gln Arg Glu Asn 595 600 605 Ala Lys Lys Val Leu Asn Pro Pro Ala Pro Ala Gly Asp His Ala Arg 610 615 620 Leu Asp Gly Leu Ser Lys Met Asp Thr Glu Lys Ala Ala Ser Ala Asn 625 630 635 His Val Lys Pro Lys Pro Glu Leu Thr Ser Ile Gln Gly Gln Pro Ala 645 650 655 Ser Thr Ser Gln Pro Leu Leu Lys Ala His Ser Glu Val Phe Thr Lys 670 Pro Ser Gly Gln Gln Thr Leu Ser Pro Asp Arg Gln Val Pro Arg Pro 675 680 685 Thr Gly Leu Pro Arg Arg Gln Pro Thr Val His Phe Ser Asp Val Ser 690 695 700 Ser Asp Asp Asp Glu Asp Arg Leu Val Ile Ala Thr Page 23

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